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Intellectual Property Law

APR 21 2005

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USPTO FACSIMILE TRANSMITTAL SHEET

Page 1 of 1

Docket No.: ASMEX.333A

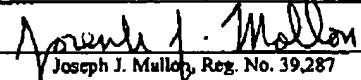
CUSTOMER NO. 20995

Applicant : Todd et al.
App. No. : 10/074,564
Filed : February 11, 2002
For : THIN FILMS AND METHODS OF
MAKING THEM
Examiner : Brook Kebede
Group Art Unit : 2823

CERTIFICATE OF FAX TRANSMISSION

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872-9306 on the date shown below:

April 21, 2005



Joseph J. Mallon
Reg. No. 39,287

Transmitted herewith for filing and consideration in the above-referenced application are the following items:

Second Amendment After Final Rejection in 9 pages.

FILING FEES:

FEE CALCULATION				
FEES TYPE		FEES CODE	CALCULATION	TOTAL
Total Claims minus 20; or Previously Paid	40 - 70 = 0	1202 (\$50)	0 x 50 =	\$0
Independent minus 3; or Previously Paid	9 - 14 = 0	1201 (\$200)	0 x 200 =	\$0
TOTAL FEE DUE				\$0

Total pages in transmission: 10

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



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1677938:042105

Orange County

San Francisco

Los Angeles

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San Luis Obispo

PAGE 1/10 * RCVD AT 4/21/2005 7:20:23 PM [Eastern Daylight Time] * SVR:USPTO-EXRF-1.0 * DNIS:8729306 * CSID:6192350176 * DURATION (mm:ss):03:08

4/21/05 15:15:00

ASMEX.333A

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

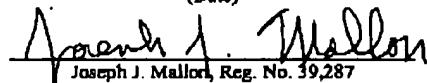
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(Date)



Joseph J. Mallon, Reg. No. 39,287

SECOND AMENDMENT AFTER FINAL REJECTION

Mail Stop AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Applicants have received the Advisory Action of April 6, 2005 ("Advisory Action"). After entry of the Amendment to the Claims set forth below, Claims 1, 6-26, 55-68 and 72-75 will be pending in this application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.